

**SYSTEM, METHOD, AND RECORDING MEDIUM FOR COARSE-  
TO-FINE DESCRIPTOR PROPAGATION, MAPPING AND/OR  
CLASSIFICATION**

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**ABSTRACT OF THE DISCLOSURE**

A method, system and recording medium in which descriptors at a first  
granularity level are propagated, mapped, and/or classified to generate an  
10 output content having descriptors at a second granularity level that is finer  
than the first granularity level.